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SECURITY INFORMATION

CENTRAL INTELLIGENCE AGENCY

## INFORMATION REPORT

COUNTRY Germany (Soviet Zone)  
SUBJECT September Output of Ball Bearings at  
Kugellagerfabrik Böhrlitz-Ehrenberg

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1. Following is the grinding shop program for the production of ball bearings in the month of September 1953 at the Deutsche Kugellagerfabrik (DKF) Böhrlitz-Ehrenberg:

Type	Pieces	Type	Pieces	Type	Pieces
K 120/195	200	2200	2000	7212	7320
K 120/200	50	2205	500	7330	12000
K 600/800	75	2206	1200	8120	250
K 660/900	200	2208	4200	9550	3000
K 450/600	150	2210	4100	9580	120
K 450/660	200	2300	100	9590	60
SK100/150	20	2312	400	16010	4000
SKz100/150	30	2313	3100	16011	6000
SKz120/165	20	2350	1300	16015	500
SKz220/360	18	3120	600	16240	3620
SKz250/380	10	4620	20	51110	3000
SSk 20/30	1000	4690	120	51180	10
SSk 30/40	2500	5321	800	51212	300
SSk200/250	200	5329	1400	51216	1200
SSk250/320	300	5320	500	51218	2200
SSk270/340	420	5330	200	51320	1000
SSk630/780	50	5520	10	52350	50
SSk650/800	20	5812	5	54320	600
SSk700/750	5	5990	20	54326	10

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Type	Pieces	Type	Pieces	Type	Pieces
Qs 12	500	6001	1200	54330	4
QB 16	4000	5005	500		
QB 17	2500	6009	300		
QB 30	1200	6009X	2100		
QB 35	2000	6010X	1800		
QB 37	500	6012X	3000		
QB 40	2000	6013X	1500		
QB 42	870	6015X	600		
QB 50	550	6018X	1200		
QB 55	300	6020X	2500		
QB 58	300	6026X	120		
QB 60	270	6025X	500		
QB 65	120	6030X	50		
QB 70	450	6040X	200		
QB 80	100	6050X	100		
QB 90	1000	6065X	12		
QB 150	2200	6200	5000		
RN 17,5/24	200	6205	500		
QA 40	100	6210	4000		
QA 60	420	6224	1000		
QA 65	10	6232	1300		
QA 70	20	6240	50		
QA 90	220	6310	2500		
NA 40	420	6312	1100		
NA 45	200	6320	4100		
NK 140	12	6322	3500		
		6400	800		
		6405	2000		
		6410	2000		
		6413	1800		
		7208	3000		

Roller, Spherical and Ball Bearings:

Type	Pieces
K 120/280	20
Kz100/220	25
Kzz100/250	20
Kzz100/280	100
Kzz100/200	20
Ke 340/500	3000
NN 105/120	10
NN 105/260	6
ST0300/500	11
ST0350/550	40
TOZ280/410	425
LWU120/100	125
WJB120/240	460
WU 180/300	200

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Type	Pieces
WUL 50	180
WUL 65	20
WUL 100	200
WUL 110	50
WUL 120	10
WJL 65	20
WHM 180	900
WULR 180	27
WULR 220	2
WULR 225	30
R 8380	100
RT 820	20
NUE 120	8
NUE 140	40
NUE 150	10
NUE 180	300
NJL 30	3200
NUL 75	700
NUM 35	1200
NUM 50	2000
NUM 55	80
NUM 120	200
NUPL 35	160
NUPL 160	12
NJM 70	2200
NHM 120	200
NHM 130	10
NJS 100	300
NJS 180	180
NUPS 120	600

2. Altogether, 28,212 pieces were produced. While quotas for ball bearings and accompanying types were filled, the other types fell short of their quotas by about 10,000.
3. The material supply situation is good. Poland and the VEB Stahlwerk Henningsdorf are delivering steel. The plant has large reserves of balls. About 1.5 million cylinder rolls and pins have been manufactured.
4. Rocker bearings are delivered only to the Soviet Union. Poland and China get bearings on grounds of trade agreements. The Polish buyers are mainly shipyards. China requires bearings for tractors and other vehicles.

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